Assistant Commissioner for Patents Washington, D.C., 20231

08-2/an 17, 2000

IOWNSEND and TOWNSEND and CREWITP

Jan & Mi Helle

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Technology Center 2600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Samuel P. Weaver, et al.

Application No.: 09/658,158

Filed: September 8, 2000

For: LINEAR OPTICAL BEAM TRANSLATOR FOR OPTICAL

ROUTING

Art Unit: 2633

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to examination of the above-referenced application, please enter the following amendments and remarks.

IN THE SPECIFICATION:

Please amend the paragraph at p. 5, II. 12-27 to read as follows:

The general functionality of one optical wavelength router that can be used with the embodiments of the invention is described in detail in the copending, commonly assigned

pulposes. As described instern, actual optical procession, in the enacception in the conplurality of spectral bands at an input port and selectively directs subsets of the spectral bands.